

04-151

Our business serves a large number of commercial and residential clients in Northern New Jersey. The additional spectrum in the 3650-3700 MHz band would be extremely helpful in the deployment of more broadband services in our area. We need spectrum that we can dedicate to backhaul links. Currently we use a mix of 2.4 and 5.8 Ghz, but both those spectrum ranges are rapidly filling with enduser devices which cause interference to our backhaul links, due to our customer usage and off-the-shelf components in cordless phones, etc. As more PTMP systems are deployed using the current unlicensed frequencies, 3 Ghz ranges become even more important to our provision of high quality broadband in rural areas.

It is my understanding that this frequency range is already adopted for use in Europe and Canada. It would make sense from a manufacturer's standpoint to make it available for unlicensed use in the United States also. The equipment is already available and it will facilitate a quick adoption of this spectrum. We, for one, would be an immediate adopter of 3 Ghz equipment, replacing 5 wireless backhaul links with the hardware immediately upon availability.

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